

**LISTING OF CLAIMS:**

This listing of claims will replace all prior versions, and listing, of claims in the application.

1. (Original) A container for holding printing fluid material, the container being configured to be attached to a printing device and communicating with the printing device via a radio wave, the container comprising:

a detector configured to detect a status of the printing fluid material held in the container;

a memory unit configured to store information regarding the container;

a communication module configured to transmit at least one of a result of the detection and the information regarding the container to the printing device;

a first electric power generator configured to generate a first electric power by utilizing the radio wave received from the printing device; and

a second electric power generator configured to generate a second electric power from the first electric power, the second electric power being supplied to both the detector and the memory unit.

2. (Original) The container in accordance with claim 1, wherein  
the second electric power generator comprises a boosting circuit configured to boost the first electric power.

3. (Original) The container in accordance with claim 2, wherein

the boosting circuit is a charge pump.

4. (Original) The container in accordance with claim 1, wherein  
the detector comprises a sensor of a piezoelectric element.

5. (Original) The container in accordance with claim 1, wherein  
the memory unit is a rewritable non-volatile memory that requires a higher  
voltage for rewriting and erasing of stored data than a voltage required for reading the stored  
data.

6. (Original) The container in accordance with claim 1, further comprising:  
a voltage drop module configured to drop a voltage of the electric power supplied  
to at least one of the detector and the memory unit.

7. (Original) The container in accordance with claim 6, wherein  
the voltage drop module includes at least one diode connected in series between  
the second electric power generator and at least one of the detector and the memory unit.

8. (Original) The container in accordance with claim 6, wherein  
the voltage drop module includes at least one diode connected in parallel with at  
least one of the detector and the memory unit.

9. (Original) A container for holding printing fluid material, the container being  
configured to be attached to a printing device and communicating with the printing device via a  
radio wave, the container comprising:

a first electric power generator configured to generate a first electric power by utilizing the radio wave received from the printing device;

a plurality of operating circuits configured to operate at a higher operating voltage than a voltage of the first electric power; and

a boosting circuit configured to boost the first electric power, the boosting circuit being shared by at least part of the plurality of operating circuits.

10. (Currently Amended) The container in accordance with claim 9, wherein ~~the boosting circuit is shared by the plurality of operating circuits requiring the at~~ least part of the plurality of operating circuits, that share the boosting circuit, require a substantially same operating voltage.

11. (Currently Amended) The container in accordance with claim 9, wherein ~~the boosting circuit is shared by the plurality of operating circuits having the at~~ least part of the plurality of operating circuits, that share the boosting circuit, have different operating timings.

12. (Original) The container in accordance with claim 9, further comprising:  
a voltage drop module configured to drop a voltage of the electric power supplied from the boosting circuit, supplied to the part of the plurality of operating circuits, the plurality of operating circuits receiving electric power supplied from the boosting circuit.

13. (Original) The container in accordance with claim 12, wherein

the voltage drop module includes at least one diode connected in series between the boosting circuit and the part of the plurality of operating circuits.

14. (Original) The container in accordance with claim 12, wherein

the voltage drop module includes at least one diode connected in parallel with the part of the plurality of operating circuits.